

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of transmitting a first data frame and a second data frame over a data network, comprising sending said first data frames frame and said second data frame from a transmitter to a receiver with an Inter Frame Space (IFS) inter frame space time between said first data frame and said second data frame, wherein said IFS does not include a time (T2) that said transmitter needs to change from a receiver state to a transmitter state inter frame space time consists of a time needed for said transmitter to detect ending of said first data frame and beginning of said second data frame, wherein said first data frame and said second data frame each includes a preamble, header and body.

Claim 2 (Canceled)

3. (Currently Amended) The method of ~~claim 2~~ claim 1, wherein said transmitter is a non-QSTA (non QoS Enhanced Station) or a QAP (QoS Enhanced Access Point).

4. (Currently Amended) The method of claim 1, wherein said transmitter is not required to receive an ACK from said receiver before said transmitter sends out ~~a next data frame~~ said second data frame.

5. (Currently Amended) The method of claim 1, wherein said transmitter only receives a block ACK which acknowledges plural both of said first data frames frame and said second data frame.

6. (Original) The method of claim 1, wherein said data network is a wireless data network using IEEE 802.11 protocol.

7. (Original) The method of claim 6, wherein said IEEE 802.11 is amended by IEEE 802.11e draft standard.

8. (Currently Amended) A method for a transmitter to send data frames a first data frame and a second data to a receiver over a data network, wherein the method comprising sending by said transmitter sends to said receiver said data frames first data frame and said second data frame with a time space (IFS) between transmission of two sequential data frames said first data frame and said second data frame, wherein said time space (IFS) only comprises consists of a time (T1) for said transmitter to process each of said data frames first data frame and said second data frame, wherein said first data frame and said second data frame each includes a preamble, header and body.

9. (Currently Amended) The method of claim 8, wherein said processing comprising time consists of needed time for detecting an end of a said first data frame and a start of a next said second data frame.

10. (Currently Amended) The method of claim 8, wherein said time space does not include a further time (T2) that said

transmitter needs to change from a receiver state to a transmitter state.

11. (Original) The method of claim 8, wherein said transmitter is a non-QSTA (non QoS Enhanced Station) or a QAP (QoS Enhanced Access Point).

12. (Currently Amended) The method of claim 8, wherein said transmitter is not required to receive an ACK from said receiver before said transmitter sends out a next said second data frame.

13. (Currently Amended) The method of claim 8, wherein said transmitter only receives a block ACK which acknowledges plural both of said first data frames frame and said second data frame.

14. (Original) The method of claim 8, wherein said data network is a wireless data network using IEEE 802.11 protocol.

15. (Original) The method of claim 14, wherein said IEEE 802.11 is amended by IEEE 802.11e draft standard.